ABSTRACT

concerns invention an electrospray The source having a structure comprising at least one flat and thin tip (3) in cantilever in relation to the rest 5 (1) of the structure, the tip (3) being provided with a formed through the capillary slot (5) thickness of the tip and which ends up at the end (6) of the tip (3) to form an ejection orifice of the electrospray source, the source comprising means of 10 supplying (4) the capillary slot (5) with liquid to be nebulised and means of applying an electrospray voltage to the liquid.

The invention further concerns a method of manufacturing said electrospray source.

FIGURE 1A